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Substitute for form 1449A/PTC

Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 2

Complete if Known				
Application Number	09/852,922			
Filing Date	May 10, 2001			
First Named Inventor	T. Kuroita			
Art Unit	1652			
Examiner Name	Richard G. Hutson			
Attorney Docket Number	10089/14			

U.S. PATENT DOCUMENTS									
Examiner	Name of Palestee or April 1991								
Initials *	Cite No.	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear				
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	FOREIGN PATENT DOCUMENTS						
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Examiner Signature	/Richard Hutson/	(06/28/2) Pete Considered	

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Substitute for form 1449B/PTO				Complete if Known		
INIEO	DRAKTIC	M DIC	CLOCURE	Application Number	09/852,922	
			CLOSURE	Filing Date	May 10, 2001	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	T. Kuroita et al.	
				Art Unit	1652	
(Use as many sheets as necessary)		Examiner Name	Richard G. Hutson			
Sheet	2	of	2	Attorney Docket Number	10089/14	

		NON PATENT LITERATURE DOCUMENTS		
Examiner Cite No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
RH		Crystal Structure of DNA Polymerase from Hyperthermophilic Archaeon Pyrococcus kodakaraensis KOD1, Hiroshi Hashimoto et al., J. Mol. Blol. (2001) 306, 489-477		
RH		Crystal Structure of a Pol a Family DNA Polymerase from the Hyperthermophilic Archaeon Thermococcus sp. 9°N-7, A. Chapin Rodrigueq et al., J. Mol. Biol. (2000) 299-447-482		
RH		Crystal structure of a thermostable type B DNA polymerase from Thermococcus gorgonarius, Karl-Peter Hopfner et al., Proc. Natl. Acad. Sci. USA, Vol. 96, pp. 3600-3605, March 1999, Biochemistry		
RH		Structural Mechanism for Coordination of Proofreading and Polymerase Activities in Archaeal DNA Polymerases, Toshihiro Kuroita et al., J. Mol. Biol. (2005) 351, 291-298		
RH		Organization and nucleotide sequence of the DNA polymerase gene from the archaeon Pyrococcus funosus, Takashi Uemori et al., 1993 Oxford University Press, Nucleic Acids Research, 1993, Vol. 21. No. 2, 259-265		

Examiner Signature	/Richard Hutson/	(06/28/20 <b>98)e</b> Considered	1	
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